

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## 

Bib Data Sheet

**CONFIRMATION NO. 4695** 

SERIAL NUMB 10/083,865			CLASS 725		GROUP ART UNIT 2623		ATTORNEY DOCKET NO. PU020044		
Paul Gothard Knutson, Lawrenceville, NJ; Kumar Ramaswamy, Plainsboro, NJ; Max Ward Muterspaugh, Indianapolis, IN;  *** CONTINUING DATA **********************************									
met						ETS TOTAL CLAIMS		INDEPENDENT CLAIMS 3	
ADDRESS JOSEPH S. TRIPOLI THOMSON MULTIMEDIA LICENSING INC. 2 INDEPENDENCE WAY P. O. BOX 5312 PRINCETON, NJ08543-5312									
TITLE Satellite television system ground station having wideband multi-channel LNB converter/transmitter architecture utilizing a frequency stabilized common oscillator									
FILING FEF	EE FEES: Authority has been given in Paper					☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			